

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bo ZHENG*, et al

Assignee:

APPLIED MATERIALS, INC.

Title:

FORMATION OF PROTECTION LAYER BY DRIPPING DI ON WAFER WITH HIGH ROTATION TO PREVENT STAIN FORMATION FROM

H202/H2S04 CHEMICAL SPLASH

Serial No.:

10/826,487

Confirmation Number Assignment: 1358

Filed:

04/16/2004

Group Art Unit: 1762

Attorney Docket No.: 007589/PPC/ECP

Examiner: Unknown

Santa Clara, California

COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231 Attention: Manager

Applications Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on September 28, 2004, the following documents are enclosed to complete the filing of the above-identified patent application:

- 1. A combined declaration and power of attorney signed by the inventor(s) (Bo ZHENG and Hung X. HOANG) in compliance with 37 CFR 1.63 (4 pages);
- 2. A combined declaration and power of attorney signed by the inventor(s) (Methelyn F. MURPHY) in compliance with 37 CFR 1.63 (4 pages);
- 3. A copy of the Notice to File Missing Parts of Application Filing Date Granted

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account 50-1074;

1. Filing Fee - Original Patent Application (37 CFR 1.16(a))

\$----

2. Fees for claims

X each independent claim in excess of 3 (37 CFR 1.16(f))

-\$ -----\$----

X each claim in excess of 20 (37 CFR 1.16(c))
X Late Payment of filing fee or late filing of original

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declaration or oath - (37 CFR 1.16(e))

Total Completion Fees

\$130.00 **\$130.00**

3. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR

1.17(a)-(d), for the total number of months checked below:

Extension (Months) Fee for other than Small Entity

One Month	\$ 110.00
Two Months	\$ 380.00
Three Months	\$ 870.00
Four Months	\$1,360.00

If an additional extension of time is required please consider this a petition therefor.

4. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No.50-1074.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of April 16, 2004. Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Mail Stop Missing Parts

Commissioner of Patents and Trademarks,

P.O. Box 1450

Alexandria, VA 22313-1450

Barbara Holt

Respectfully submitted,

Robert W. Mulcahy

Registration No. 25,436



United States Patent and Trademark Office

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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER

PATENT COUNSEL

P.O. Box 450A

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/826,487

APPLIED MATERIALS, INC.

Legal Affairs Department

Santa Clara, CA 95052

04/16/2004

Bo Zheng

AMAT/7589/CMP/ECP/RKK

CONFIRMATION NO. 1358

FORMALITIES LETTER

OC000000013918636

Date Mailed: 09/28/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

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A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE